ADDENDUM NO. 3 July 21, 2025

PROJECT:

Traffic Signal Improvements North II

Project No. 20250049 (MCC 7360)

BID DUE

July 30, 2025, 02:00P.M.

DATE: FROM:

Miami-Dade County DTPW Capital Improvements Division 111 NW First Street, 14th Floor

Miami, FL 33128 305.375.2930

TO:

Prospective Bidders and Interested Parties

This Addendum forms part of the project solicitation documents and will be incorporated into the Contract Documents, as applicable. Insofar as the Original Contract Documents, Drawings and Specifications are inconsistent, this Addendum shall govern. Please acknowledge receipt of this Addendum, at the time of bid submittal to Miami-Dade County, in the space provided on the "Acknowledgement of Addenda Form" provided with the project solicitation documents. Failure to acknowledge receipt of all addenda may be cause for disqualification.

CHANGES TO THE INVITATION TO BID:

A. The Contract Estimated Value has been revised from \$2,531,454.10 to \$2,849,194.54.

CHANGES TO THE BID FORM

A. Delete Bid Form in its entirely and replace it with the attached "Revised Bid Form for Addendum No. 3", dated 07/22/2025. Changes are as follows:

The following pay items were deleted from the bid form are as follows:

- 1. Pay Item No. 102-74-1A, Barricades (Temporary- Type I, II & VP), has been deleted.
- 2. Pay Item No. 102-91A, Pavement Marking Temporary (Skip) (Any width) (Yellow or White) (Paint) (10' stripe, 30' space), has been deleted.
- 3. Pay Item No. 110-4-1-1, Removal and Disposal of Existing Curb and Gutter, has been deleted.
- 4. Pay Item No. 110-4-10B, Remove and Dispose Existing Sidewalk, has been deleted.
- 5. Pay Item No. 327-70, Milling Existing Pavement [(1") (Payment for Greater Cuts Will be Paid Proportionally)], has been deleted.
- Pay Item No. 337-8-42, Hot Mix Asphalt Friction Course, Traffic C, FC-9.5, PG 76-22, has been deleted.
- 7. Pay Item No. 522-1(1), Concrete Sidewalk [4" Thick, 3,000 P.S.I. Concrete at 28 Days

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(Includes the Cost of Pedestrian Ramps and Sidewalk Curbs), has been deleted.

- 8. Pay Item No. 632-7-1, Traffic Control Cable, has been deleted.
- Pay Item No. 639-1-122, Electrical Power Service, Furnish & Install, Underground, Meter Purchased by Contractor, has been deleted.
- Pay Item No. 647-11-34, Mast Arm Combination, Standard Dade CO. Class DS-16 (40' Arm) F&I, has been deleted.
- 11. Pay Item No. 650-1-14, Traffic Signal, Furnish & Install, Aluminum, 3 Section, 1 Way, has been deleted.
- Pay Item 650-1-313, Traffic Signal, Furnish & Install, 3 Section, 1 Way, Polycarbonate, has been deleted.
- 13. Pay Item 650-1-513, Traffic Signal, Furnish & Install, 5 Section, 1 Way, Polycarbonate, has been deleted.
- Pay Item No. 653-1-11, Pedestrian Signal, Furnish & Install, Led Countdown, 1 Way, has been deleted.
- Pay Item No. 653-1-12, Pedestrian Signal, Furnish & Install, LED Countdown, 2 Ways, has been deleted.
- Pay Item No. 665-1-11, Pedestrian Detector, Furnish & Install, Standard, has been deleted.
- 17. Pay Item No. 700-11-239, Electronic Display Sign, F&I Ground Mount- Solar Power, Speed Feedback, has been deleted.
- 18. Pay Item No. 700-40-01, Roadside Signs {(Single Post) (Less Than 12 S.F.)}, has been deleted.
- Pay Item No. 700-48-60A, Remove Existing Signs & Posts, has been deleted.
- 20. Pay Item no. 705-46-01A, Single Post, Remove, has been deleted.
- Pay Item No 706-1-3, Raised Pavement Marker, Type B, has been deleted.
- Pay Item No. 710-11-160, Painted Pavement Markings (Standard)(White)(Message), has been deleted.
- 23. Pay Item No. 711-11-141B, Thermoplastic, STD (White) (10/30) (Skip) (6"), has been deleted.
- 24. Pay Item No. 715-511-140, Light Pole Complete, Special Design, Single Arm, Shoulder Mount, Aluminum, 40', has been deleted.

The quantities of the following pay items were changed as follows:

Pay Item Description Unit Revised Quantity

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102-91-1A	Pavement Marking Temporary (Solid) (Any Width) (Yellow or White) (Paint)	L.F.	6,075
104-18	Inlet Protection System	EA.	15
110-4-10	Remove And Dispose of Existing Curb and Gutter, Sidewalks Including Ramps and Miscellaneous Concrete in Areas Not Included in the Clearing and Grubbing Item	S.F.	396
110-4-2H	Removal And Disposal of Existing Concrete Sidewalk (up to 8" Thick)	S.Y.	605
110-4-10C	Remove and Dispose Existing Curb & Gutter	L.F.	354
334-2-13-1	Hot Mix Asphalt, Traffic C, SP-9.5	Ton	92
527-2	Detectable Warning on Walking Surface	SF	434
581-1-2	Relocate Trees and Palms, Palm, >=14' of Clear Trunk	EA.	3
620-1-1	Grounding Electrode	LF	510
630-2-11	Conduit, Furnish & Install, Open Trench	L.F.	540
630-2-12	Conduit, Furnish & Install, Directional Bore	LF	2,120
632-7-1A	Traffic Control Cable - (11-21 Conductor)	L.F.	3,800
632-7-1B	Traffic Control Cable - (4-7 Conductor)	L.F.	3,980
635-1-11	Pull Box, Meter Type (Polymer)	AS.	48
635-2-11	Pull & Splice Box, Furnish & Install, 13" X 24" Cover size	EA.	35
635-2-15A	Pull & Junction Boxes (F&I) (Fiber Optic)	EA.	2
639-1-121	Electrical Power Service Underground, Meter Furnished by Power Company	AS.	3
639-2-1	Service Wire [6 AWG With THW Insulation) (Three Conductor Set) (Black, White and Green)]	L.F.	620

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639-3-11	Electrical Service (Includes Nema-3R Discon-nect Switch) Pole Conduit	AS.	5
646-1-11	Aluminum Signals Pole, (Furnish & Install) (Pedestal)	EA.	18
647-11- 36B	Mast Arm Combination, Standard Dade CO. Class DS-14 (36' Arm) F&I	AS.	1
647-11- 40B	Mast Arm Combination, Standard Dade Co. Class DS-16 (40' Arm) F&I	AS.	2
653-191	Pedestrian Signal, 1-Way (LED-Countdown)	AS.	23
660-4-12	Vehicle Detection System- Video, F&I Above Ground Equipment	EA.	8
665-11	Pedestrian Detector (Includes Push Button Sign)	EA.	28
672-1-4	Modification Of Existing Traffic Controller Assembly Type 170 - (Components Furnished by County. Contractor To Install, Remove or Re- Place Components and/or Modify Phasing and/or Other Operation)	AS.	3
690-20	Remove Pedestrian Signal Head Assembly	EA	7
690-31	Remove Signal Pedestal	EA.	7
690-33-1	Pole Removal (Deep) (Direct Burial)	EA.	6
700-46-22	Reset Existing Post and Sign	EA.	6
706-1-12	Reflective Pavement Markers (Class B, Mono or Bi-Directional, All Colors)	EA.	164
710-11-170	Painted Pavement Marking (Standard) (White) (Arrows)	EA.	14
711-11-121	Thermoplastic (White) (Solid) (6")	L.F.	6,842
711-11-123	Thermoplastic (White) (Solid) (12")	L.F.	3,528
711-11-141	Thermoplastic (White) (Skip) (6")	L.F.	1,028
711-11-160	Thermoplastic (White) (Message)	EA.	5

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711-11-170	Thermoplastic (White) (Arrows)	EA.	25
711-11-221	Thermoplastic (Yellow) (Solid) (6")	L.F.	5,923
711-11-241	Thermoplastic (Yellow) (Skip) (6")	L.F.	174.24
711-11-251	Thermoplastic (Yellow) (Dotted/Guideline) (6")	L.F.	500

The following pay items were added, and quantity to the Bid Form as follows:

Pay Item	Description	Unit	Quantity
104-10-3	Sediment Barrier	L.F.	50
327-70-01	Milling, 1" Average Depth	S.Y.	8,217
337-7-82	Asphalt Concrete Friction Course, Traffic C, FC-9.5, PG 76-22	TON	479
522-1	Concrete Sidewalk (4" Thick Restoration and New, Class I Concrete, 3000 P.S.I) (Including Pedestrian Ramps and Sidewalk Curbs)	S.Y.	1,500
523-1-3	Patterned Pavement, Vehicular Areas- Green Bike Lane	S.Y.	35
630-2-14	Conduit, Furnish & Install, Aboveground	L.F.	1,660
647-11- 34B	Mast Arm Combination, Standard Dade Co. Class DS-13 (34' Arm) F&I	AS.	3 -
647-11- 42B	Mast Arm Combination, Standard Dade CO. Class DS-17 (42' ARM) F&I	AS.	1
649-21-1	Steel Mast Arm Assembly, Furnish & Install, Single Arm 30'	EA.	1
649-21-6	Steel Mast Arm Assembly, (F&I), Single Arm 50'	EA.	1
650-51-313	Traffic Signal (Furnish and Install) (3 Section, 1 Way), (Complete with horizontal mounting brackets and lamps) (LED)	AS.	22
650-51-513	Traffic Signal (Furnish and Install) (5 Section, 1 Way), (Complete with	AS.	8

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	horizontal mounting brackets and lamps) (LED)		
653-192	Pedestrian Signal (F & I) (LED - Countdown) (Two Ways)	AS.	4
670-5-140	Traffic Controller Assembly (Furnish & Install) (Model 2070)	AS.	1
684-6-12A	Wireless Communication Device, Furnish by the Contractor Ethernet Subscriber Unit and Install by Miami Dade County.	EA.	2
685-1-13	Uninterruptible Power Supply System, Furnish and Install, Line Interactive with Cabinet.	EA.	2
700-1-11B	Single Post Sign, F&I Ground Mount, Up To 12 SF	AS.	11
700-1-60	Single Post Sign, Remove	AS.	5
700-2-600	Multi-Column Ground Sign Assembly, Remove	EA.	4
710-11-101	Painted Pavement Markings (Standard) (White) (Solid) (6")	G.M.	0.38
710-11-124	Painted Pavement Markings (Standard, White, Solid, 18")	L.F.	302
710-11-125	Painted Pavement Markings (Standard, White, Solid, 24")	L.F.	106
710-11-133	Painted Pavement Markings, Standard, White, 3-9 Dotted Drop Line, 12"	L.F.	525
710-90	Painted Pavement Markings- Final Surface	L.S.	1
711-14-123	Thermoplastic, Preformed, White, Solid, 12" For Crosswalk	L.F.	500
711-14-125	Thermoplastic, Preformed, White, Solid, 24" For Crosswalk	L.F.	800
711-14-160	Thermoplastic, Preformed, White, Message	EA.	1

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711-14-170	Thermoplastic, Preformed, White, Arrows	EA.	14
715-1-12	Lighting - Conductors (F & I) (NO. 8 TO NO. 6)	L.F.	1,000
715-1-13	Lighting - Conductors (F&I) (No. 4 To No. 2)	L.F.	546
715-7-11	Load Center (Incudes Switch, Weatherhead & Wire at Service Point)	EA.	1
715-500- 1A	Pole Cable Distribution System [Conventional Kit) (Furnish and Install)]	EA.	1
715-511- 122	Lighting Pole Complete	EA.	1

CHANGES TO THE SOLICITATION DOCUMENTS:

B. Article 2.03 to the Special Provisions:

Delete Article 2.03 in its entirety and replace it with the following:

2.03 CLEARING AND GRUBBING (ARTICLE 110)

- A. Add the following to DTPW Construction Specification, Article 110-F:
 - 9. Clearing and Grubbing will be disbursed as partial payments per site up to the percentage identified below for each site and based on the schedule of values and progress schedules submitted by Contractor and approved by Engineer; the total aggregate amount must not exceed the Contract Price for Clearing and Grubbing (Lump Sum). The actual amount paid for the clearing and grubbing will be per price allocated for the site to Contractor from a dedicated allowance established by the County.

Location of Site	Percentage of Clearing and Grubbing (lump sum) Contract Price allocated for the Site
Site 1: LOCATION 1	20.00%
Site 2: LOCATION 2	20.00%
Site 4: LOCATION 4	20.00%
Site 8: LOCATION 8	20.00%

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Site 10 LOCATION 10

20.00%

END OF ADDENDUM NO. 3

Tiendra Wright

Chief, Capital Improvement Division.

Department of Transportation and Public Works (DTPW)

TW:jbp

c: Jean Bernard Philippeaux, DTPW

Pedro P. Nuñez, P.E., DTPW

Clerk of the Board Project File Frank Aira, P.E. DTPW Caesar Suarez, SBD William A Salazar, DTPW

Yanek Fernandez, P.E., PTOE, PTP, DTPW

Bid Form

PROJECT TITLE: Traffic Signal Improvements North II

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Description	Written Unit Amount	Unit Price	Total
SHING ARROW BOARD (Temporary, imode)			
/EMENT MARKING TEMPORARY (Solid) (Any h) (Yellow or White) (Paint)			
iment Barrier			
t Protection System			
MOVE AND DISPOSE OF EXISTING CURB DIGUTTER, SIDEWALKS INCLUDING RAMPS DIMISCELLANEOUS CONCRETE IN AREAS TINCLUDED IN THE CLEARING AND UBBING ITEM			
MOVAL AND DISPOSAL OF EXISTING NCRETE SIDEWALK (up to 8" thick)			
MOVE AND DISPOSE EXISTING CURB &			
NUMENT RELOCATION (Inclues the cost of oval, storage, and delivery to site)			
GULAR EXCAVATION			
GRADE EXISTING SWALE - (Where shown cifically on plans, or as directed by Engineer, tingent item may be increased or decreased by pineer.			
PE "B" STABILIZATION (12" Thick) (Min. C.B.R.			
EROCK BASE (8" Thick, Primed)			

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
285-709	53.0	S.Y.	BASE OPTIONAL (Base group 9)			
327-70-01	8,217.0	S.Y.	MILLING, 1" AVERAGE DEPTH			
327-70-6	4,828.0	S,Y.	MILLING (1 1/2" THICK)			
334-1-13	8.0	TON	SUPERPAVE ASPHALTIC CONCRETE (Traffic C)			
334-2-13-1	92.0	TON	Hot Mix Asphalt, Traffic C, SP-9.5			
337-7-82	479.0	TON	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC C, FC-9.5, PG 76-22			
337-7-83	806.0	TON	Asphalt Concrete, Friction Course, Traffic C , FC-12.5, PG 76-22			
425-1	3.0	EA	INLET [(Swale) (3 foot inside dimension, circular or square)]			
425-1-400	3.0	EA.	INLET TYPE "J"			
425-1-610	1.0	EA.	INLET SWALE [(TYPE P-10)(42" Inside dimension, circular or square)]			
425-1-907	6.0	EA.	POLLUTION RETARDANT BAFFLE (With neoprene gasket at all contact edges)			
425-82	5.0	EA.	MODIFY STRUCTURE- Cut to enlarge opening as needed in order to accomodate pipe due to utility conflict(s), brick and mortar as needed.			

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
430-171-123	40.0	L.F.	PIPE CULVERT - 15" Diameter			
430-171-129	32.0	L.F.	PIPE CULVERT 24" DIAMETER			
443-70-4-3	190.0	L.F.	French Drain (24" diameter perforated pipe; trench depth 15 ft. BLS)			
520-1-10	203.0	L.F.	CONCRETE CURB & GUTTER (Type F) (6" Curb, 18" Gutter) (Includes cost of limerock base and subgrade)			
520-2	1,959.0	L.F.	CONCRETE CURB AND GUTTER (Any type, Including base preparation)	1,100		
522-1	1,500.0	S.Y.	CONCRETE SIDEWALK (4" Thick restoration and new, Class I Concrete, 3000 P.S.I) (including pedestrian ramps and sidewalk curbs)			
522-2	640.0	S.Y.	CONCRETE SIDEWALK (6" Thick, 3000 P.S.I. concrete at 28 days) (including pedestrian ramps and sidewalk curbs)	with the second		
523-1-3	35.0	S.Y.	PATTERNED PAVEMENT, VEHICULAR AREAS- GREEN BIKE LANE			
526-70-2B	121.0	S.Y.	INSTALLATION OF BRICK PAVERS, any type, including Base Preparation.			
527-2	434.0	S.F.	DETECTABLE WARNING ON WALKING SURFACE			-1/2
575-1-1	835.0	S.Y.	SODDING (Pensacola Bahia or match existing) (includes watering)			
580-327-02	2.0	EA.	TREE REMOVAL INCLUDING DISPOSAL. Greater than 10" to 24" Diameter. (Trunk Diameter measured 4' above the ground)			

Bid Form

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
581-1-2	3.0	EA	Relocate Trees and Palms, Palm, >=14' Of Clear Trunk			
620-1-1	510.0	L.F.	GROUNDING ELECTRODE			
630-2-11	540.0	L.F.	CONDUIT, Furnish & Install, Open Trench			
630-2-12	2,120.0	L.F.	CONDUIT, Furnish & Install, Directional Bore			
630-2-14	1,660.0	L,F.	CONDUIT, Furnish & Install, Aboveground			
632-7-1A	3,800.0	L.F.	TRAFFIC CONTROL CABLE - (11-21 conductor)			
632-7-1B	3,980.0	L.F.	TRAFFIC CONTROL CABLE - (4-7 conductor)			
635-1-11	48.0	AS	PULL BOX, METER TYPE (Polymer)			
635-2-11	35.0	EA	PULL & SPLICE BOX, Furnish & Install, 13" x 24" COVER SIZE			
635-2-15A	2.0	EA	PULL & JUCTION BOXES (F&I) (Fiber Optic)			
639-1-121	3.0	AS.	Electrical Power Service Underground, Meter Furnished by Power Company			
639-2-1	620,0	L.F.	SERVICE WIRE[(#6 AWG with THW insulation)(Three conductor set)(Black,white and green)]			

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Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
5.0	AS.	ELECTRICAL SERVICE (Includes Nema-3R Discon- nect Switch) POLE CONDUIT			
4.0	EA.	PRESTRESSED CONCRETE POLES (Furnish & Install) (Type P-II Service Pole)			
18.0	EA.	ALUMINUM SIGNALS POLE, (Furnish & Install) (Pedestal)			
4.0	EA	Aluminum Signals Pole, Remove			
1.0	AS.	MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-11			
3,0	AS.	MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-13 (34' ARM) F&I	-		
1.0	AS.	MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-14 (36' ARM) F&I			
1.0	AS.	MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-15 (38' ARM) F&I			
2.0	AS,	MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-16 (40' ARM) F&I			
1.0	AS.	MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-17 (42' ARM) F&I			
1.0	AS.	MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-19 (46' ARM) F&I			
1.0	AS.	MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-21 (50' ARM) F&I			
	1.0 1.0 1.0	5.0 AS. 4.0 EA. 18.0 EA. 1.0 AS. 1.0 AS. 1.0 AS.	5.0 AS. ELECTRICAL SERVICE (Includes Nema-3R Discon- nect Switch) POLE CONDUIT 4.0 EA. PRESTRESSED CONCRETE POLES (Furnish & Install) (Type P-II Service Pole) 18.0 EA. ALUMINUM SIGNALS POLE, (Furnish & Install) (Pedestal) 4.0 EA. Aluminum Signals Pole, Remove 1.0 AS. MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-11 3.0 AS. MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-13 (34' ARM) F&I 1.0 AS. MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-14 (36' ARM) F&I 1.0 AS. MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-15 (38' ARM) F&I 2.0 AS. MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-16 (40' ARM) F&I 1.0 AS. MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-17 (42' ARM) F&I 1.0 AS. MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-19 (46' ARM) F&I 1.0 AS. MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-19 (46' ARM) F&I 1.0 AS. MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-19 (46' ARM) F&I	S.O. AS. ELECTRICAL SERVICE (Includes Nema-3R Discon- nect Switch) POLE CONDUIT 4.0 EA. PRESTRESSED CONCRETE POLES (Furnish & Install) (Type P-II Service Pole) 18.0 EA. ALUMINUM SIGNALS POLE, (Furnish & Install) (Pedestal) 4.0 EA. Aluminum Signals Pole, Remove 1.0 AS. MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-11 3.0 AS. MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-13 (34' ARM) F&I 1.0 AS. MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-14 (36' ARM) F&I 1.0 AS. MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-15 (38' ARM) F&I 2.0 AS. MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-16 (40' ARM) F&I 1.0 AS. MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-17 (42' ARM) F&I 1.0 AS. MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-19 (46' ARM) F&I 1.0 AS. MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-19 (46' ARM) F&I 1.0 AS. MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-19 (46' ARM) F&I	5.0 AS. ELECTRICAL SERVICE (Includes Nema-SR Discon- nect Switch) POLE CONDUIT 4.0 EA. PRESTRESSED CONCRETE POLES (Furnish & Install) (Type P-II Service Pole) 18.0 EA. ALUMINUM SIGNALS POLE, (Furnish & Install) (Pedestal) 4.0 EA. Aluminum Signals Pole, Remove 1.0 AS. MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-11 (34' ARM) F&I 1.0 AS. MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-14 (36' ARM) F&I 1.0 AS. MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-15 (38' ARM) F&I 1.0 AS. MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-16 (38' ARM) F&I 1.0 AS. MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-16 (38' ARM) F&I 1.0 AS. MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-17 (48' ARM) F&I 1.0 AS. MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-17 (42' ARM) F&I 1.0 AS. MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-17 (42' ARM) F&I 1.0 AS. MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-19 (46' ARM) F&I 1.0 AS. MAST ARM COMBINATION, STANDARD DADE CO. CLASS DS-19 (46' ARM) F&I

Bid Form

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
649-21-1	1.0	EA.	Steel Mast Arm Assembly, Furnish & Install, Single Arm 30'			
649-21-3	1.0	EA	Steel Mast Arm Assembly, Furnish & Install, Single			
048-21-3	1.0	LA	Arm 40'			
649-21-6	1.0	ĒA.	Steel Mast Arm Assembly, (F&I), Single Arm 50'			7
649-21-21	1.0	EA	Steel Mast Arm Assembly, (F&I), Single Arm 78'			
649-26-3	2.0	EA.	Steel Mast Arm Assembly, Remove, Shallow Foundation-Bolt on Attachment			
			T ouridation box on Amadimion			
650-51-313	22.0	AS,	TRAFFIC SIGNAL (Furnish and Install) (3 SECTION, 1 WAY), (Complete with horizontal mounting brackets and lamps) (LED)			
650-51-513	8.0	AS.	TRAFFIC SIGNAL (Furnish and Install) (5 SECTION, 1 WAY), (Complete with horizontal mounting brackets and lamps) (LED)			
653-1-60	1.0	AS.	Pedestrian Signal, Remove Ped Signal – Pole/Pedestal to remain			
653-191	23.0	AS.	PEDESTRIAN SIGNAL, 1-Way (LED-Countdown)			81
653-192	4.0	AS.	Pedestrian Signal (F & I) (LED - Countdown) (Two Ways)			
654-2-12	2.0	AS.	Rectangular Rapid Flashing Beacon, Furnish & Install- AC Powered, Complete Assembly- Back To Back			
660-1-109	15.0	EA.	LOOP VEHICLE DETECTOR AMPLIFIER (RELAY OUTPUT- RACK MOUNTED TYPE 170 CABINET)			

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
660-2-106	39.0	AS.	LOOP ASSEMBLY, F&I, Type F			
660-4-11	4.0	EA	Vehicle Detection System- Video, F&I Cabinet Equipment			
660-4-12	8.0	EA	Vehicle Detection System- Video, F&I Above Ground Equipment			
660-4-4A	1,340.0	L.F.	LOOP LEAD IN CABLE (No. 14 A.W.G.)			
665-11	28.0	EA	PEDESTRIAN DETECTOR (Includes Push Button Sign)			
670-5-140	1.0	AS.	TRAFFIC CONTROLLER ASSEMBLY (Furnish & Install) (Model 2070)			
671-2-40	1.0	EA	Traffic Controller, Modify			
672-1-3	2.0	AS.	INSTALL TRAFFIC CONTROLLER ASSEMBLY - (Build-up controller & components furnished by County. Contractor to construct foundation, install and wire controller & components for a complete installation)			= = =
672-1-4	3.0	AS.	MODIFICATION OF EXISTING TRAFFIC CONTROLLER ASSEMBLY TYPE 170 - (Components furnished by county. Contractor to install, remove or re-place components and/or modify phasing and/or other operation)			
684-6-12A	2.0	EA	Wireless Communication Device, Furnish by the Contractor Ethernet Subscriber Unit and Install by Miami Dade County.			
685-1-13	2.0	EA	Uninterruptible Power Supply System, Furnish and Install, Line Interactive with Cabinet			

Bid Form

PROJECT TITLE: Traffic Signal Improvements North II

PROJECT NO: 20250049

Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
685-161	1.0	EA.	POWER CONTROL UNIT (With backpanel & programming)			
685-163	(Furnish and install) - (Includes all electronic equipment, mounting hardware, power supplies, push buttons, and sign faces which are designed to both a raised vibrating tactile arrow along with a variety of audible sounds for different traffic signal functions) (The system shall consist of a control unit and pedestrain pushbutton unit as described in the Technical Special Provisions)					
690-10	6.0	EA.	REMOVE TRAFFIC SIGNAL HEAD ASSEMBLY			
690-20	7.0	EA	REMOVE PEDESTRIAN SIGNAL HEAD ASSEMBLY			
690-31	7.0	EA	REMOVE SIGNAL PEDESTAL			
690-33-1	6.0	EA	POLE REMOVAL (DEEP) (DIRECT BURIAL)			
690-50	1.0	EA	REMOVE CONTROLLER ASSEMBLY			
690-51	1.0	EA	REMOVE CONTROLLER FOUNDATION - Includes proper disposal, and grading of area if required.			
690-80-1	1,0	P.I.	REMOVE SPAN WIRE ASSEMBLY			
690-90	1.0	P.I.	REMOVE CABLE AND CONDUIT			
690-100	4.0	P.I.	REMOVE MISCELLANEOUS SIGNAL EQUIPMENT			

Bid Form

PROJECT TITLE: Traffic Signal Improvements North II

PROJECT NO: 20250049

Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
690-101	1.0	AS.	REMOVE EXISTING POWER SERVICE - (Includes complete removal of riser, disconnect switch box, meter box and ground restoration)			
690-110	2.0	EA.	RELOCATE SIGNAL HEAD ASSEMBLY - (Single or multiple section, span wire or mast arm mounted)(Provide new ASTRO bracket)			
690-200	22.0	EA.	PULL BOX REMOVAL			
690-70A	4.0	EA	REMOVE PEDESTRIAN DETECTOR ASSEMBLY (Includes Push Button Sign)			
699-1-1A	4.0	AS.	INTERNALLY ILLUMINATED STREET NAME SIGN (LED), (INCLUDING MOUNTING BRACKET)			
700-1-60	5,0	AS.	SINGLE POST SIGN, REMOVE			
700-1-11B	11.0	AS.	SINGLE POST SIGN, F&I Ground Mount, Up to 12 SF			
700-2-600	4,0	EA	Multi-Column Ground Sign Assembly, Remove			
700-3-201	7.0	EA	SIGN PANEL, FÜRNISH & INSTALL, OVERHEAD, MOUNT, UP TO 12 SF			
700-5-21	6.0	EA.	INTERNALLY ILLUMINATED SIGN, FURNISH, & INSTALL OVERHEAD MOUNT, UP TO 12 SF			
700-5-22	2,0	EA	Internally Illuminated Sign, Furnish & Install, Overhead Mount, 12-18 SF			
700-46-22	6.0	EA.	RESET EXISTING POST AND SIGN			

Bid Form

PROJECT TITLE: Traffic Signal Improvements North II

PROJECT NO: 20250049

Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
700-48-60B	6.0	EA.	REMOVAL OF SIGN PANEL			
700-82A	4.0	AS.	OVERHEAD SIGN - (Furnish and install) (Mast arm or span wire mount, sign less than 15 sq. ft., includes mount brackets & hardware)			
05-11-1	10.0	EA.	DELINEATOR (Flexible Tubular)			
706-1-12	164.0	EA.	REFLECTIVE PAVEMENT MARKERS (class B, mono or bi-directional, all colors)			
710-11-101	0.4	G.M.	PAINTED PAVEMENT MARKINGS (Standard) (White) (Solid) (6")			
710-11-124	302.0	L,F,	PAINTED PAVEMENT MARKINGS (Standard, White, solid, 18")			
710-11-125	106.0	L.F.	PAINTED PAVEMENT MARKINGS (Standard, White, solid, 24")			
710-11-133	525.0	L.F.	Painted Pavement Markings, Standard, White, 3-9 Dotted Drop Line, 12"			
710-11-170	14.0	EA	PAINTED PAVEMENT MARKING (Standard) (White) (Arrows)			
710-90	1.0	L.S.	PAINTED PAVEMENT MARKINGS- FINAL SURFACE			-
711-11-121	6,842.0	L.F.	THERMOPLASTIC (White) (Solid) (6")			
711-11-122	74.0	L.F.	THERMOPLASTIC (White) (Solid) (8")			

Bid Form

PROJECT TITLE: Traffic Signal Improvements North II

PROJECT NO: 20250049

		Description	Written Unit Amount	Unit Price	Total
3,528.0	L,F.	THERMOPLASTIC (White) (Solid) (12")			
851.0	L.F.	THERMOPLASTIC (White) (Solid) (18")			
1,831.0	L,F,	THERMOPLASTIC (White) (Solid) (24")			
1,028.0	L.F.	THERMOPLASTIC (White) (Skip) (6")			
400.0	L.F.	THERMOPLASTIC (White) (Dotted/Guideline) (6")			
5,0	EA	THERMOPLASTIC (White) (Message)			
25,0	EA	THERMOPLASTIC (White) (Arrows)			
5,923.0	L.F.	THERMOPLASTIC (Yellow) (Solid) (6")			
1,009.0	L,F.	THERMOPLASTIC (Yellow) (Solid) (18")			
174.2	L.F.	THERMOPLASTIC (Yellow) (Skip) (6")			
500.0	L.F.	THERMOPLASTIC (Yellow) (Dotted/Guideline) (6")			
400.0	L.F.	THERMOPLASTIC, STD (White) (10/30) (Skip) (6")			
	1,831.0 1,028.0 400.0 5.0 5,923.0	1,831.0 L.F. 1,028.0 L.F. 400.0 L.F. 5.0 EA 25.0 EA 1,009.0 L.F. 174.2 L.F.	1,831.0 L.F. THERMOPLASTIC (White) (Solid) (24") 1,028.0 L.F. THERMOPLASTIC (White) (Skip) (6") 400.0 L.F. THERMOPLASTIC (White) (Dotted/Guideline) (6") 5.0 EA THERMOPLASTIC (White) (Message) 25.0 EA THERMOPLASTIC (White) (Arrows) 5,923.0 L.F. THERMOPLASTIC (Yellow) (Solid) (6") 1,009.0 L.F. THERMOPLASTIC (Yellow) (Solid) (18") 174.2 L.F. THERMOPLASTIC (Yellow) (Skip) (6") 500.0 L.F. THERMOPLASTIC (Yellow) (Dotted/Guideline) (6")	1,831.0 L.F. THERMOPLASTIC (White) (Solid) (24") 1,028.0 L.F. THERMOPLASTIC (White) (Skip) (6") 400.0 L.F. THERMOPLASTIC (White) (Dotted/Guideline) (6") 5.0 EA THERMOPLASTIC (White) (Message) 25.0 EA THERMOPLASTIC (White) (Arrows) 5,923.0 L.F. THERMOPLASTIC (Yellow) (Solid) (6") 1,009.0 L.F. THERMOPLASTIC (Yellow) (Solid) (18") 174.2 L.F. THERMOPLASTIC (Yellow) (Skip) (6") 500.0 L.F. THERMOPLASTIC (Yellow) (Dotted/Guideline) (6")	1,831.0 L.F. THERMOPLASTIC (White) (Solid) (24") 1,028.0 L.F. THERMOPLASTIC (White) (Skip) (6") 400.0 L.F. THERMOPLASTIC (White) (Dotted/Guideline) (6") 5.0 EA THERMOPLASTIC (White) (Message) 25.0 EA THERMOPLASTIC (White) (Arrows) 5,923.0 L.F. THERMOPLASTIC (Yellow) (Solid) (6") 1,009.0 L.F. THERMOPLASTIC (Yellow) (Solid) (18") 174.2 L.F. THERMOPLASTIC (Yellow) (Skip) (6") 500.0 L.F. THERMOPLASTIC (Yellow) (Dotted/Guideline) (6")

Bid Form

PROJECT TITLE: Traffic Signal Improvements North II

PROJECT NO: 20250049

Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
711-14-123	500.0	L.F.	THERMOPLASTIC, Preformed, White, Solid, 12" for Crosswalk			
711-14-125	800.0	L.F.	THERMOPLASTIC, Preformed, White, Solid, 24" for Crosswalk			
711-14-160	1.0	EA.	Thermoplastic, Preformed, White, Message			
711-14-170	14.0	EA	Thermoplastic, Preformed, White, Arrows			
715-1-12	1,000.0	L.F.	LIGHTING - CONDUCTORS (F & I) (No. 8 to No. 6)	-		
715-1-13	546.0	L.F.	LIGHTING - CONDUCTORS (F&I) (No. 4 to No. 2)			
715-7-11	1.0	EA.	LOAD CENTER (Incudes Switch, Weatherhead & Wire at Service Point)			
715-500-1A	1.0	EA.	POLE CABLE DISTRIBUTION SYSTEM [(Conventional kit) (Furnish and Install)]			
715-511-122	1.0	EA.	LIGHTING POLE COMPLETE	<u>.</u>		
Note fo	r Pay Item No.	715-511	-122, (35' High & 15' Arm)			

Bid Form

PROJECT TITLE: Traffic Signal Improvements North II	PROJECT NO: 20250049
IF THIS PROPOSAL IS ACCEPTED, THE UNDERSIGNED AGREES TO COMPLETE ALL WORK UNDER 1 (730) CALENDAR DAYS AFTER THE EFFECTIVE DATE ESTABLISHED IN THE *NOTICE TO PROCEED WAS AFTER THE EFFECTIVE DATE ESTABLISHED IN THE *NOTICE TO PROCEED WAS AFTER THE EFFECTIVE DATE ESTABLISHED IN THE *NOTICE TO PROCEED WAS AFTER THE EFFECTIVE DATE ESTABLISHED IN THE *NOTICE TO PROCEED WAS AFTER THE EFFECTIVE DATE ESTABLISHED IN THE *NOTICE TO PROCEED WAS AFTER THE EFFECTIVE DATE ESTABLISHED IN THE *NOTICE TO PROCEED WAS AFTER THE EFFECTIVE DATE ESTABLISHED IN THE *NOTICE TO PROCEED WAS AFTER THE EFFECTIVE DATE ESTABLISHED IN THE *NOTICE TO PROCEED WAS AFTER THE EFFECTIVE DATE ESTABLISHED IN THE *NOTICE TO PROCEED WAS AFTER THE EFFECTIVE DATE ESTABLISHED IN THE *NOTICE TO PROCEED WAS AFTER THE EFFECTIVE DATE ESTABLISHED IN THE *NOTICE TO PROCEED WAS AFTER THE EFFECTIVE DATE ESTABLISHED IN THE *NOTICE TO PROCEED WAS AFTER THE EFFECTIVE DATE ESTABLISHED WAS AFTER THE EFFECTIVE DATE ESTABLISHED WAS AFTER THE **NOTICE TO PROCEED WAS AFTE	
Total:	
The bidder understands and agrees that the above total is inclusive of all work necess plans and specifications. Quantities are established and are included only for the purpose of facilitating the county shall not be held responsible if the quantities are not accurate and all computa the actual work performed, whether greater or less than estimated quantities.	uniform comparison of bids submitted. The
Tax Identification Number:	
D.C. Certificate of competency No:	
Bidder's Name:	
Bidder's telephone Number:	

Bidder's address:

Bid Form

PROJECT TITLE: Traffic Signal Improvements North II

PROJECT NO: 20250049

IF THIS PROPOSAL IS ACCEPTED, THE UNDERSIGNED AGREES TO COMPLETE ALL WORK UNDER THIS CONTRACT WITHIN SEVEN HUNDRED THIRTY (730) CALENDAR DAYS AFTER THE EFFECTIVE DATE ESTABLISHED IN THE *NOTICE TO PROCEED WITH CONTRACT WORK*.

BIDDER ACKNOWLEDGES THAT INCLUDED IN THE VARIOUS ITEMS OF THE PROPOSAL AND IN THE TOTAL BID PRICE ARE COSTS FOR COMPLYING WITH THE FLORIDA TRENCH SAFETY ACT (90-96), LAWS OF FLA. EFFECTIVE OCTOBER 1st, 1990. THE BIDDER FURTHER IDENTIFIES THE COSTS TO BE SUMMARIZED BELOW:

	Trench Safety Measure (Description)	Units of Measure (LF, SY)	Unit (Quantity)	Unit Cost	Extended Cost
Α.					
В.					
C.					
D.					

FAILURE TO COMPLETE THE ABOVE MAY RESULT IN THE BID BEING DECLARED NON-RESPONSIVE